



**OFFICE OF CLIMATE,  
LICENSING & RESOURCE  
USE.**

**INSPECTORS REPORT ON A WASTE WATER DISCHARGE  
CERTIFICATE OF AUTHORISATION APPLICATION**

<b>To:</b>	Frank Clinton, Programme Manager, ELP		
<b>From:</b>	John Ring	<b>Environmental Programme</b>	<b>Licensing</b>
<b>Date:</b>	2 <sup>nd</sup> February 2011		
<b>Re:</b>	Application for a Waste Water Discharge Authorisation from Cork County Council, for the agglomeration named Cahermore, Reg. No. A0390-01.		

<b>Schedule of Discharge Authorised:</b>	Discharges from agglomerations with a population equivalent less than 500
<b>Certificate of Authorisation Application Received:</b>	30 <sup>th</sup> November 2010
<b>Submission(s) Received:</b>	No

This application relates to the Cahermore agglomeration in County Cork. The agglomeration currently has a population equivalent (p.e.) of 30. The agglomeration is serviced by one waste water treatment plant (WWTP). The WWTP provides primary treatment, consisting of septic tank and percolation area, and has a design capacity of 89 p.e.

The WWTP discharges to ground. Based on the nearest EPA water quality monitoring station, the ground water was classified as good status in 2009.

There is a designated bathing water located in the vicinity of the discharge(s) from the agglomeration. The Recommended Certificate of Authorisation (RCoA) includes a condition whereby the Certificate of Authorisation holder shall ensure that the discharge(s) from the agglomeration shall not cause a deterioration in the microbiological and physicochemical parameters in the bathing waters.

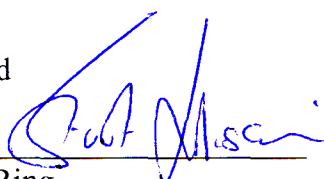
The certificate of authorisation applicant was required to complete a screening of the potential impact of the discharge(s) from the agglomeration on the designated European Site(s) downstream of the agglomeration. The certificate of authorisation applicant carried out a screening which identified that the discharge(s) was not likely to have a significant impact on a European site.

The discharge(s) from the agglomeration are considered not likely to have a significant impact on the receiving waterbody subject to the Certificate of Authorisation Holder complying with the conditions of the RCoA.

**Recommendation**

I recommend that a Final Certificate of Authorisation be issued subject to the conditions and for the reasons as set out in the attached Recommended Certificate of Authorisation.

Signed

 P.P. John Ring

John Ring

Inspector

Office of Climate, Licensing and Resource Use